

INTERNATIONAL SEARCH REPORT

International application No.
PCT/US99/19847

A. CLASSIFICATION OF SUBJECT MATTER

IPC(6) : Please See Extra Sheet.

US CL : Please See Extra Sheet.

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

U.S. : 424/468, 471, 475, 476, 479, 480, 488, 489, 490, 494, 495
514/557, 564

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)
WEST

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X - Y	US 4,786,505 A (LOVGREN et al.) 22 November 1988, col. 3, lines 35-65; col. 4, lines 5-70; col. 5, lines 55-70; col. 13, lines 15-40.	1-8, 10 ---- 1-8, 10
X - Y	US 5,219,870 A (KIM) 15 June 1993, col. 4, lines 3-65.	9, 11 ---- 9, 11

☐ Further documents are listed in the continuation of Box C. ☐ See patent family annex.

* *A* *E* *L* *O* *P*	Special categories of cited documents: document defining the general state of the art which is not considered to be of particular relevance earlier document published on or after the international filing date document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) document referring to an oral disclosure, use, exhibition or other means document published prior to the international filing date but later than the priority date claimed	*T* *X* *Y* *A*	later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art document member of the same patent family
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Date of the actual completion of the international search

20 NOVEMBER 1999

Date of mailing of the international search report

19 JAN 2000

Name and mailing address of the ISA/US
Commissioner of Patents and Trademarks
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A. CLASSIFICATION OF SUBJECT MATTER:

IPC (6):

A61K 9/14, 9/16, 9/22, 9/24, 9/30, 9/36, 9/42; A01N 37/00, 37/12

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US CL :

424/468, 471, 475, 476, 479, 480, 488, 489, 490, 494, 495; 514/557, 564

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